Application Number Information

Application Number: **10/549449**
Assignments
Filing or 371(c) Date: **07/19/2006** eDan

Effective Date: **09/14/2005**

Application Received: **09/14/2005**
Pat. Num./Pub. Num: **/20060262873**
Issue Date: **00/00/0000**
Date of Abandonment: **00/00/0000**
Attorney Docket Number: **1505-1028-1**
Status: **41 /NON FINAL ACTION MAILED**
Confirmation Number: **5502**
Title of Invention: **ARRANGEMENTS AND METHODS FOR A DIGITAL COMMUNICATION SYSTEM**

Examiner Number: **80488 / TORRES, JUAN**

Group Art Unit: **2611**   IFW Madras

Class/Subclass:
375/269.000

Lost Case: **NO**   Waiting for Response
Interference Number: Desc.
Unmatched Petition: **NO**   **Mail Non Final**
L&R Code: Secrecy Code:**1**
Third Level Review: **NO**   Secrecy Order: **NO**
Status Date: **06/25/2009**
Oral Hearing: **NO**

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Nov 28, 2007 ... The **dummy data** is sent when there is no **user data** to transmit. The
modulated bit stream is represented by a **symbol alphabet** M comprising the ...
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(WO/2004/082230) ARRANGEMENTS AND METHODS FOR A DIGITAL ...
That is achieved by defining a **symbol alphabet** Q and scrambling a bit stream comprising
user data and **dummy data** with randomly generated symbols from the ...
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Implement Wimax by Matlab
Jul 9, 2009 ... In the WiMAX simulator the FCH is filled with **dummy data**, ... **User data**
follows the FCH and contains several OFDM symbols of payload data. ...
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Communication apparatus and a method of transmitting data therefor ...
In particular, the number of symbols in the discrete **symbol alphabet** may be lower ....
[0053]The OFDM transmitter 100 comprises a **user data** source 101 which ...
www.freshpatents.com/Communication-apparatus-and-a-method-of-transmitting-data-
therefor-dt20080501ptan20080101487.ph... - Cached - Similar - 🗐 🖾 🖾

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carriers for selection of **dummy data** symbols that result in a reduced PAPR, increasing
the ... prising **user data** and pilot data; the pilot data comprising ...
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... for transmitting a modulated bit stream comprising **user data** and **dummy data**, ...
modulated **user data** is represented by symbols from a **symbol alphabet** M, ...
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a modulated bit stream comprising **user data** and **dummy data**, ...
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[PDF] TR 101 146 - V03.00.00 - Universal Mobile Telecommunications ...
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The transmission blocks have been defined to support up to 2048 kbps **user data** on one
Radio Frequency (RF). Carrier having a transmission rate of 4.096 ...
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The predefined **symbol alphabet** Q is defined so that the transmit power ... from a
predefined **symbol alphabet** Q being a subset of M, means for **scrambling** the **...**
symbols from the **symbol alphabet** M, comprising **user data** and **dummy data** ...
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MULTIPLE QUALITY DATA CREATION ENCODER, MULTIPLE QUALITY DATA ...
MPS (ore Probable **Symbol**) means that a data value having more occurrence 4
deletes the corresponding **dummy data** and returns the data sequence 501 to ...
www.patentstorm.us/patents/6756921/description.html - Similar - 🗎 🖾 🗙

Capacity analysis and system optimization for the forward link of ...
the **user data** rate. In fact, while interference can be assumed to be only .... Assuming that
all TDM frames are filled with (**dummy**) **data**, as it is the case ...
doi.wiley.com/10.1002/sat.789 - Similar - 🗎 🖾 🗙

[PDF] HP-UX SNAplus2 and TN3270 Glossary
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symbol. character set The set of characters (**alphabetic**, numeric, punctuation, and
special ...... **user data** in a data packet. packet switching Routing and ...
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Glossary
A letter, digit, or other **symbol**. character set. The set of characters (**alphabetic**, numeric,
punctuation, and special characters such as $ and #) that can ...
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Multiple quality data creation encoder, multiple quality data ...
MPS (More Probable **Symbol**) means that a data value having more occurrence .... (These

names expressed by capital **alphabet** letters for variable and constant **...**
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[PDF] MHY2250BH, MHY2200BH, MHY2160BH, MHY2120BH, MHY2100BH, MHY2080BH ..
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of an alert **symbol** and a signal word or just a signal word. **......** This area is located at outer
position of the **user data** area, and the rotational speed **.....** C0h No ALIGN Transmit_only
Mode (**Scramble** ON) **......** during a write operation (after a transfer of **dummy data**, ST =
51h, ER = 10h). ...
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PHP Hacks by O'Reilly Media
The recordlist class then preloads itself with some **dummy data** (in a real ...... and some
sample **user data**: % mysqladmin --user=root --password=password ...
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symbol rate, have a CM and a Finite **Alphabet** (FA) of **symbols**. ...
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... stream comprising **user data** and **dummy data**, wherein the modulated **user data** is
represented by **symbols** from a **symbol alphabet** M, the modulated **dummy data** ...
www.google.com/patents?id=Rq2ZAAAAEBAJ -

[APPLICATION] Arrangements and methods for a digital communication system - Google Patents

The predefined **symbol alphabet** Q is defined so that the transmit power ... for transmitting
a modulated bit stream comprising **user data** and **dummy data**, ...
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[PDF] z/OS Version 1 Release 5 1 Release 5 Implementation tation
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Data in high virtual is **user data** containing no control information, ... would require an
alphabetic character before the **symbol** name to ensure a valid ...
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invoked to transport complementary and **user data** between dPMR entities. ...... characters,
the digits **symbol** table in clause 5.4.11 describes the **alphabet**. ...
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where Ts is the **symbol** duration, φi is the information bearing phase (φi belongs to the. 4-
ary **alphabet** {±π/4; ±3π/4}), α is the roll-off factor, P ...
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symbol. character set The set of characters (**alphabetic**, numeric, ... used for end-**user**
data exchanged between logical units (LUs) and ...
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RESTON, VA, US - Patents
20090207706 Recording medium with a Linking area including **dummy data** thereon ......
20090070882 METHOD FOR TRANSMITTING **USER DATA** BETWEEN SUBSCRIBERS
AND ...
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Spreading with the channelization codes is followed by **scrambling**. ... is of rate 4/5, and is
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STANDARD SYMBOLS
A first block of data **symbols** is generated by arranging a predetermined number of **user
data symbols** and a predetermined number of **dummy data symbols** in a ...
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alphabetic Alphabetisierung:alphabetization ...... Benutzerbibliothek:user library
Benutzerdaten:**user data** Benutzerdokumentation:user documentation .....
Blinddarmreizung:grumbling appendix Blinddaten:**dummy data** Blinde:blind man Blinde ......
Geheimverschlüsselung:**scrambling** Geheimwaffe:secret weapon Geheiß:behest ...
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alphabetic alphabetisch|alphabetical alphabetisch|alphabetically ...... library
Benutzer|borrower Benutzerdaten|**user data** benutzerdefiniert|user-defined ...... appendix
Blinddaten|**dummy data** Blinde Kuh|blind man's buff Blinde {m|blind man ......
Debetzeichen|debit **symbol** Debitorenauswertung|accounts receivable ...
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Therefore, these solutions do not work when **user data** and **dummy data** are heavily ... The
predefined **symbol alphabet** Q is defined so that the transmit power ..... **Scramble** the bit
stream by performing bitwise **modulo-2** addition between ...
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Third Generation Systems
scrambling algorithm "uplink wcdma". multi-service multi-band w-cdma 2110 1930 ... "left
alternative **scrambling** code" "soft handover". 3rd generation system ...
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   on
   20-22 Sept. 2004 Page(s):673 - 678
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☐ 1.   ARRANGEMENTS AND METHODS FOR A DIGITAL COMMUNICATION
       JOHANSSON, Magnus (UpZide Labs AB), *EUROPEAN PATENT*, D
       patno: EP1604500
       ...data and dummy data, wherein the modulated user data is re
       symbol alphabet M, the modulated dummy data is represented.
       bit stream...performing bitwise modulo-2 addition...from the alph
       modulo-2 addition...generated symbol of Q. The scrambling of t
       data and dummy data, results...
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       JOHANSSON, Magnus (UPZIDE LABS AB), *PATENT COOPERATI*
       Sep 2004
       patno: WO04082230
       ...modulated user data is represented...symbols from a symbol a
       dummy data is represented...means for scrambling the bit strea
       modulo-2 addition...predefined symbol alphabet Q is defined...le
       substantially...level of the user data. The receiver...from the alph
       modulo-2 addition...generated symbol of Q. The scrambling of t
       data and dummy data, results...
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       Johansson, Magnus, *UNITED STATES PATENT AND TRADEMARK*
       PUBLICATION, Nov 2006
       patno: US20060262873
       ...predefined symbol alphabet Q before it...1 from the alphabet
       modulo-2 addition between...randomly generated symbol of Q. T
       stream, comprising user data and dummy data, results in...
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JOHANSSON, Magnus (UPZI DE LABS AB), *PATENT COOPERATI*
Sep 2004
patno:WO04082230
...a modulated bit stream comprising **user data** and **dummy data**
user data is represented by symbols from a **symbol alphabet** M,
data is represented by a **symbol** < RTI I D...
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Johansson, Magnus, *UNITED STATES PATENT AND TRADEMARK
PUBLICATION*, Nov 2006
patno:US20060262873
...receiver. The **dummy data** is sent when there is no **user data** t
a **symbol alphabet** M comprising...wherein the **dummy data** is re
the **symbol alphabet** M, comprising **user data** and **dummy data**
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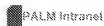
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